



IFW

PATENT APPLICATION  
Docket No. 1482-177

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Barrie Gilbert

Serial No.: 10/766,514

Examiner: not yet assigned

Filed: January 27, 2004

Group Art Unit: 2816

For: SQUARING CELLS AND MULTIPLIERS USING SUMMED  
EXPONENTIALS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Prior to Examination, please amend the application as follows.

Amendments to the SPECIFICATION begin on page 2 of this paper.

Amendments to the CLAIMS begin on page 3 of this paper.

REMARKS begin on page 9 of this paper.

I HEREBY CERTIFY THAT  
THIS CORRESPONDENCE IS  
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DRIVE ARLINGTON, VA 22202-3513

1021:01  
*[Signature]*



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**TRANSMITTAL LETTER**

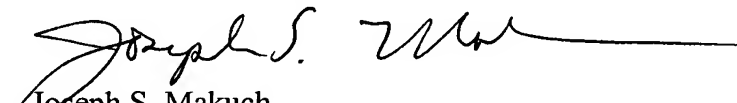
Enclosed for filing in the above-referenced application are the following:

- ☒ Preliminary Amendment (consisting of 9 pages)
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

  
Joseph S. Makuch  
Reg. No. 39,286

MARGER JOHNSON & McCOLLOM, P.C.  
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ON: 10.21.04  
